Magellan® 1000i

Omni-Directional Imaging Scanner

クイック・リファレンス • *Quick Reference Guide*
Guida Rapida • *Guide de Référence Rapide*
快速参考 • *Guía de Referencia Rápida*
Schnellanleitung • *Referência Rápida*

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- END -

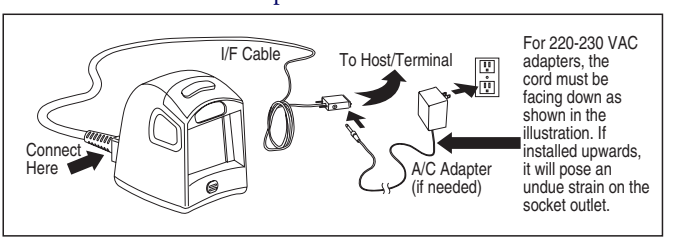
Quick Reference

This guide is provided to help get your installation up-and-running quickly and efficiently. For more details, including programming information, reference the Product Reference Guide (PRG), which is available for viewing and download from the PSC website listed on the back cover of this manual.

Installation

Route the interface cable from the terminal or host. Plug the AC adapter (if one is used) into a wall outlet and the interface (I/F) cable, then route and attach the I/F cable to the scanner. Verify operation by presenting known-good bar codes to the scanner. The unit should beep[1] and/or flash its good read LED and send the bar code data to the host or terminal. If not, refer to the Troubleshooting section of this guide.

Scanner installation is complete.


I/F Cable
To Host/Terminal
For 220-230 VAC adapters, the cord must be facing down as shown in the illustration. If installed upwards, it will pose an undue strain on the socket outlet.
Connect Here
A/C Adapter (if needed)

1. Beeper and LED behavior is selectable and may have been disabled by a previous user.

Optional Stand

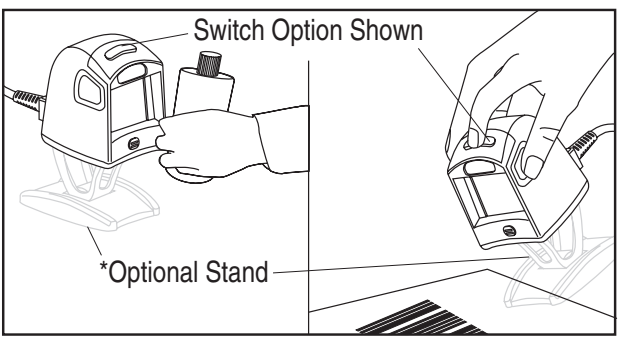
An optional stand is available for the scanner which can be permanently attached to a wall or countertop. After locating the stand in an optimal position, the scanner (along with the stand) can be detached for portable use by lifting the entire unit as shown below.

Power Supply

Some models require[1] either a Listed Class 2 or Listed LPS power source which supplies power directly to the unit.

How to Scan

Bar codes can be presented to the scanner while it is resting on the counter or in the optional stand, or the scanner/mount can be lifted and held as shown.



1. Power Off the Terminal (POT) units do not require a power supply.

Targeted Scanning Mode

In order to read a bar code (switch option only)...

- press and hold the switch. An aiming pattern will appear.
- with the aiming pattern fairly centered over the bar code to be read, release the switch to read the label.

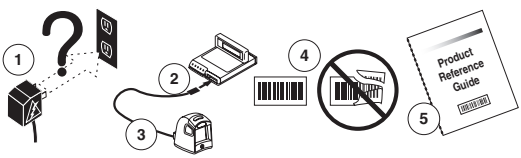
NOTE

The scanner will not read bar codes while the switch is pressed.
Targeted Scanning Mode will read bar codes in any orientation.
The scanner will return to full pattern Omni Mode after a configurable time has elapsed.

Troubleshooting

If the scanner is not operating properly, the following checks should be performed:

1. If the scanner uses an external power supply and the external power supply has failed, the scanner will not operate. Exchange the power supply with a known good power supply and retest operation.



2. Verify the interface cable is securely attached to the host. Consult your technical support personnel or refer to your host system manual to verify the proper connection for the scanner.

3. Verify that the interface cable is securely attached to the scanner.
4. Check that the bar codes are of sufficient quality to be recognized by the scanner. Wrinkled, smudged, or torn labels can cause the scanner to not read at all. Scan known-good labels of an active symbology[1] to check the scanner's read operation.
5. Ensure that the scanner's interface type is compatible with the host terminal by consulting your POS system manual and/or the Product Reference Guide.

If the scanner still does not function properly, contact your local supplier or PSC Customer Support Services.

Compliance Statement

This device complies with Part 15 rules. Operation is subject to the following conditions:

1. This device may not cause harmful interference; and
2. This device must accept any interference received, including interference that may cause undesired operation.

This Class A digital apparatus complies with Canadian ICES -003.
Cet appareil numérique de la classe A est confrome à la norme NMB-003 du Canada.

LED Class

CLASS 1 LED PRODUCT	APPARECCHIO LED CLASSE 1
LED KLASSE 1	APPAREIL A LED DE CLASSE 1
	EN60825-1

1. Reading of the various bar code symbologies can be independently enabled or disabled in the scanner.

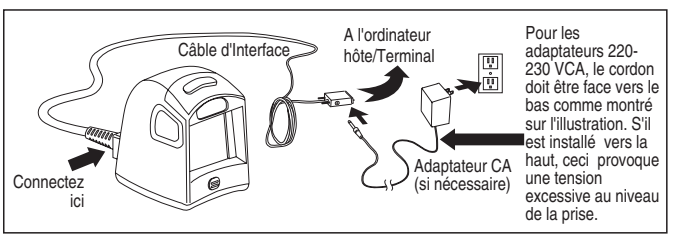
Guide de Référence Rapide

Ce guide est fourni afin de vous aider à installer rapidement et efficacement votre lecteur de codes à barres. Pour plus de détails concernant les informations sur la programmation, consultez le Guide de Référence du Produit qui est disponible soit pour lecture soit pour téléchargement à partir du site Internet PSC indiqué au dos de ce manuel.

Installation

Acheminez le câble d'interface à partir du terminal ou de l'ordinateur hôte. Branchez l'adaptateur CA (courant alternatif) (s'il est nécessaire d'en utiliser un) à une prise du mur et le câble d'interface (I/F), ensuite acheminez et connectez le câble I/F au scanner. Vérifiez l'opération en présentant au scanner des codes à barres corrects. l'unité devrait émettre un bip[1] sonore et/ou faire clignoter la diode pour confirmer que la saisie est correcte et envoyez les données du codes à barres à un ordinateur hôte ou au terminal. Si ce n'est pas le cas, consultez la section Diagnostic de Pannes de ce guide.

L'installation du scanner est terminée.


Câble d'Interface
A l'ordinateur hôte/Terminal
Pour les adaptateurs 220-230 VCA, le cordon doit être face vers le bas comme montré sur l'illustration. S'il est installé vers la haut, ceci provoque une tension excessive au niveau de la prise.
Connectez ici
Adaptateur CA (si nécessaire)

1. Le bip sonore et le clignotement de la diode LED peuvent être sélectionnés et peuvent avoir été désactivés par un utilisateur précédent.

Support Facultatif

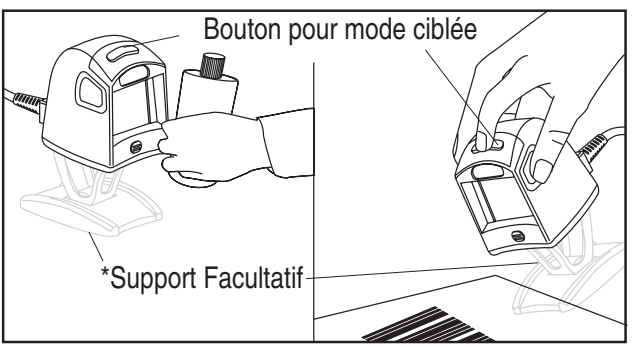
Un support facultatif est disponible pour le scanner qui peut être fixé en permanence à un mur ou à un comptoir. Après avoir placé le support dans une position optimale, le scanner (ainsi que le support) peuvent être détachés pour un usage portatif en levant l'unité complète comme illustré ci-dessous.

Alimentation Électrique

Certains modèles exigent[1] une source d'alimentation avec courant de sortie de Classe 2 ou à puissance limitée (LPS) qui fournit l'électricité directement à l'unité.

Comment Scanner

La lecture peut être en mode mains libres pour les pièces faciles à manipuler ou à la main pour les pièces plus encombrantes.



1. Les unités de mise hors tension du terminal n'exigent aucune alimentation électrique.

Mode Saisie Ciblée

Afin de saisir un code-barre (option commutation uniquement)...

- appuyez et maintenez la pression sur le bouton de commutation. Un rayon de visée apparaîtra.
- centrez bien le rayon de visée au-dessus du codes à barres qui doit être saisi, puis relâchez le bouton pour lire l'étiquette.

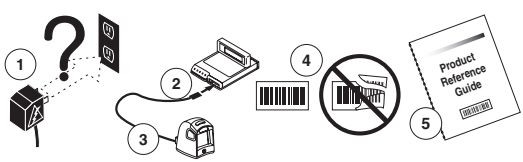
NOTE

Le scanner ne lira pas les codes à barres tant que le bouton sera enfoncé. Le Mode de Saisie Ciblée lira les codes à barres dans n'importe quel sens. Le scanner retournera complètement en mode Omni après qu'un certain temps configurable se sera écoulé.

Diagnostic de Pannes

Si le lecteur ne fonctionne pas correctement, effectuez les vérifications suivantes :

1. Si le lecteur utilise une alimentation électrique extérieure et que l'alimentation extérieure ne fonctionne pas, le lecteur ne fonctionnera pas. Echangez la source d'alimentation avec une autre alimentation électrique correcte et effectuez de nouveau l'opération pour vérification.



2. Vérifiez que le câble d'interface est correctement connecté à l'ordinateur hôte/terminal. Consultez votre service technique ou référez-vous au manuel de votre ordinateur hôte afin de vérifier si la connexion au lecteur est correcte.

3. Vérifiez que le câble d'interface est connecté correctement au lecteur.
4. Contrôlez que la qualité des codes à barres est suffisante pour que ceux-ci soient reconnus par le scanner. Les étiquettes pliées, sales ou déchirées peuvent empêcher le scanner de lire les codes. Saisissez des étiquettes correctes avec une symbologie[1] active afin de vérifier que le scanner effectue l'opération de saisie correctement.
5. Assurez-vous que le type d'interface du scanner est compatible avec le terminal hôte en consultant la manuel de votre système POS et/ou le Guide de Référence du Produit.

Si le lecteur ne fonctionne toujours pas correctement, contactez votre fournisseur local ou le Service d'Assistance Clientèle de PSC.

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1. Cet appareil ne doit pas provoquer d'interférences nuisibles; et
2. Cet appareil doit accepter toute interférence reçue, y compris les interférences qui peuvent provoquer des opérations non désirées.

This Class A digital apparatus complies with Canadian ICES -003.
Cet appareil numérique de la classe A est confrome à la norme NMB-003 du Canada.

LED Class

CLASS 1 LED PRODUCT	APPARECCHIO LED CLASSE 1
LED KLASSE 1	APPAREIL A LED DE CLASSE 1
PRODUIT LED CLASSE 1	EN60825-1

1. La lecture des différentes symbologies et de codes à barres peuvent être activées ou désactivées de façon indépendante.

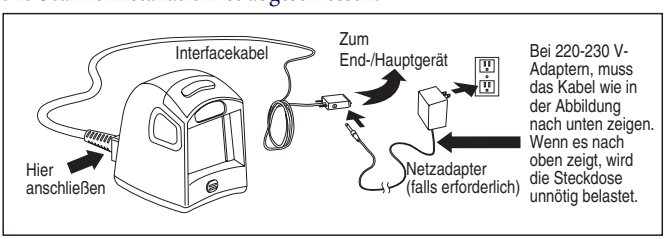
Schnellanleitung

Diese Anleitung soll eine schnelle und effiziente Installation und Inbetriebnahme ermöglichen. Weitere Einzelheiten, u.a. zur Programmierung, entnehmen Sie dem Produktleitfaden (Product Reference Guide, PRG), der zum Anzeigen und Herunterladen auf der PSC-Webseite verfügbar ist (siehe Rückseite dieses Leitfadens).

Installation

Verlegen Sie das Interfacekabel vom Haupt- oder Endgerät. Schließen Sie den Netzadapter (sofern verwendet) an einer Netzsteckdose und am Interfacekabel (IF-Kabel) an, und verlegen Sie das IF-Kabel zum Scanner und schließen es daran an. Führen Sie einen Funktionstest aus, indem Sie mit dem Scanner garantiert funktionsfähige Barcodes einlesen. Das Gerät muss einen Piepton[1] aussenden und/oder mit der gut sichtbaren LED blinken und die Barcodedaten an das End- oder Hauptgerät senden. Andernfalls ziehen Sie den Abschnitt zu Fehlerbehebung in diesem Leitfaden zurate.

Die Scannerinstallation ist abgeschlossen.


Interfacekabel
Zum
End-/Hauptgerät
Bei 220-230 V-Adaptern, muss das Kabel wie in der Abbildung nach unten zeigen. Wenn es nach oben zeigt, wird die Steckdose unnötig belastet.
Hier anschließen
Netzadapter (falls erforderlich)

1. Piepton- und LED-Verhalten können eingestellt werden und sind durch Vornutzer ggf. deaktiviert.

Optionaler Ständer

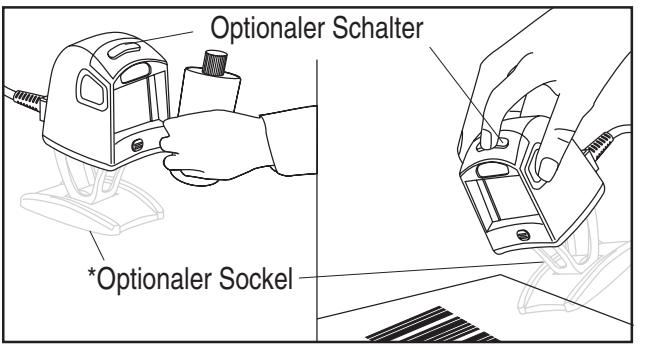
Zu dem Scanner gibt es einen optionalen Sockel zur dauerhaften Befestigung an einer Wand oder Ladentheke. Nachdem Sie den Sockel optimal positioniert haben, können Sie den Scanner (mit Sockel) für freihändigen Einsatz abnehmen, indem Sie das gesamte Gerät wie unten dargestellt anheben.

Stromversorgung

Für einige Modelle ist eine Stromversorgung mit Klasse 2- oder LPS-Zulassung für direkte Stromversorgung erforderlich[1].

Scanverfahren

Barcodes werden mit dem Scanner eingescannt, während dieser auf der Ladentheke steht oder am optionalen Sockel befestigt ist, oder indem der Scanner/die Halterung hochgehoben und wie folgt gehalten wird.



1. Für Geräte mit POT-Option (Power Off the Terminal) ist keine Stromversorgung erforderlich.

Zielscanmodus

So lesen Sie einen Barcode ein (nur optionaler Schalter):

- Schalter gedrückt halten Ein Zielmuster wird angezeigt.
- Zielmuster entsprechend über dem einzulesenden Barcode ausrichten und Schalter zum Scannen des Etiketts loslassen.

HINWEIS

Bei gedrücktem Schalter werden die Barcodes vom Scanner nicht eingelesen.

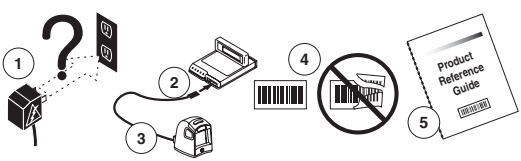
Mit dem Zielscanmodus werden Barcodes in jeder Ausrichtung eingelesen.

Der Scanner wechselt nach Ablauf einer konfigurierbaren Zeit wieder in den omnidirektionalen Vollmustermodus.

Fehlerbehebung

Bei fehlerhaftem Scannerbetrieb prüfen Sie Folgendes:

1. Wenn der Scanner mit einer externen Stromversorgung betrieben wird, funktioniert er nicht, wenn diese ausfällt. Stromversorgung durch ein garantiert funktionsfähiges Gerät ersetzen und Betrieb testen.



2. Sicherstellen, dass das Interfacekabel am Endgerät richtig angeschlossen ist. Wenden Sie sich an Ihr zuständiges Technikpersonal oder ziehen Sie das Endgeräthandbuch zurate, um einen ordnungsgemäßen Anschluss des Scanners sicherzustellen.

3. Sicherstellen, dass das Interfacekabel am Scanner richtig angeschlossen ist.
4. Sicherstellen, dass die Barcodes ausreichende Qualität aufweisen, um vom Scanner erkannt zu werden. Zerknitterte, beschmierte, oder angerissene Etiketten machen ein Einlesen unmöglich. Scannen Sie garantiert gute Etiketten mit aktiver Symbologie[1], um die Einlesefunktion des Scanners zu überprüfen.
5. Vergewissern Sie sich, dass der Schnittstellentyp des Scanners mit dem Endgerät kompatibel ist, indem Sie das Handbuch des POS-Systems und/oder den Produktleitfaden (Product Reference Guide) zurate ziehen.

Wenn der Scanner weiterhin nicht ordnungsgemäß funktioniert, wenden Sie sich an Ihren örtlichen Händler oder an den PSC-Kundensupport.

Erfüllung von Vorschriften

Dieses Gerät erfüllt Teil 15 der FCC-Bestimmungen. Der Betrieb unterliegt den folgenden Bedingungen:

1. Dieses Gerät darf keine schädlichen Störungen produzieren, und:
2. Dieses Gerät muss für den Empfang von Störungen, darunter Störungen, die unerwünschtes Betriebsverhalten auslösen, ausgelegt sein.

Dieses Digitalgerät der Klasse A entspricht dem kanadischen Standard ICES -003.

LED-Klasse

CLASS 1 LED PRODUCT	APPARECCHIO LED CLASSE 1
LED KLASSE 1	APPAREIL A LED DE CLASSE 1
KLASSE 1 LED-PRODUKT	EN60825-1

1. Das Einlesen der verschiedenen Barcodesymbologien kann im Scanner unabhängig aktiviert bzw. deaktiviert werden.

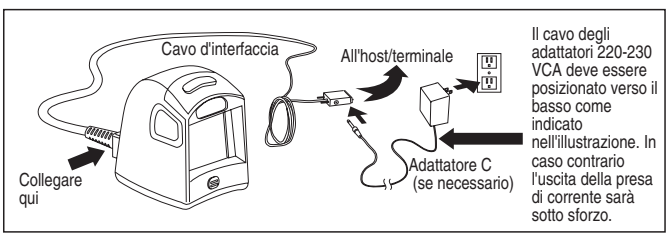
Guida Rapida

La presente guida vi aiuterà ad eseguire un'installazione rapida ed efficace. Per ulteriori dettagli, inclusi i dettagli relativi alla programmazione, consultare la Guida di Riferimento del Prodotto, che può essere consultata online e scaricata dal sito di PSC indicato sul retro del presente manuale.

Installazione

Svolgere il cavo d'interfaccia dal terminale o host. Inserire l'eventuale adattatore CA nella presa a parete e nel cavo d'interfaccia (I/F), quindi collegare il cavo I/F allo scanner. Verificare il funzionamento facendo leggere allo scanner dei codici a barre dei quali si conosce il contenuto e in buono stato. L'unità emettera un suono[1] e/o farà lampeggiare il LED che segnala la corretta lettura del codice e invierà i dati del codice all'host o al terminale. In caso contrario, consultare la sezione "Risoluzione dei problemi" della presente guida.

L'installazione dello scanner è completa.


Cavo d'interfaccia
All'host/terminale
Il cavo degli adattatori 220-230 VCA deve essere posizionato verso il basso come indicato nell'illustrazione. In caso contrario l'uscita della presa di corrente sarà sotto sforzo.
Collegare qui
Adattatore C (se necessario)

1. È possibile selezionare suono oppure LED. Tenere conto della configurazione impostata dall'utente che ha utilizzato lo scanner in precedenza.

Supporto Opzionale

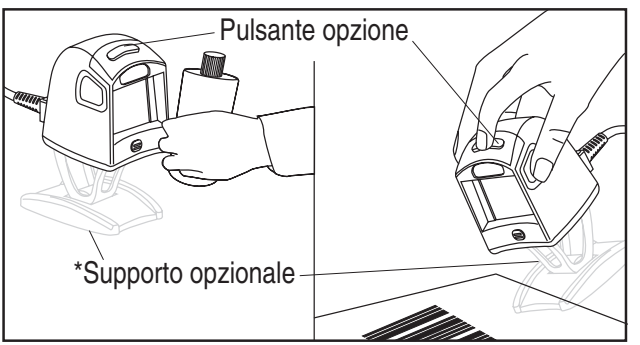
È disponibile un supporto opzionale che può essere attaccato permanentemente alla parete o sul bancone. Dopo aver posizionato il supporto in posizione ottimale, lo scanner e il supporto potranno essere staccati per l'utilizzo mobile sollevando l'intera unità come illustrato in basso.

Alimentazione

Alcuni modelli necessitano[1] una sorgente di alimentazione Classe 2 o LPS che alimenti direttamente l'unità.

Come utilizzare lo Scanner

È possibile presentare i codici al lettore, mentre è posizionato sul bancone oppure inserito nel supporto opzionale, oppure lo scanner può essere sollevato come da illustrazione.



1. Le unità alimentate dal terminale (POT - Power Off the Terminal) non richiedono alimentazione di rete.

Modalità di Scansione a Bersaglio

Per utilizzare lo scanner con il pulsante opzione:

- tenere premuto il pulsante. Apparirà un mirino luminoso.
- Posizionare il mirino luminoso al centro del codice a barre da leggere e rilasciare il pulsante opzione per eseguire la lettura.

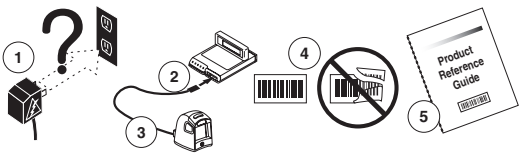
NOTE

Lo scanner non legge i codici, se il pulsante è premuto.
La modalità di scansione bersaglio consente di leggere codici orientati in qualunque verso.
Lo scanner ritornerà in modalità Omni dopo un periodo di tempo impostabile.

Risoluzione dei Problemi

Nel caso lo scanner non funzionasse correttamente, eseguire i seguenti controlli:

1. Se lo scanner utilizza un'alimentazione esterna e quest'ultima non fosse operativa, lo scanner non funzionerà. Utilizzare una sorgente di alimentazione affidabile e riprovare.



2. Verificare che il cavo d'interfaccia sia saldamente collegato all'host. Consultare il proprio personale tecnico oppure il manuale del sistema host per controllare il corretto collegamento dello scanner.

3. Verificare che il cavo d'interfaccia sia saldamente collegato allo scanner.
4. Controllare che i codici a barre siano di qualità sufficientemente leggibile per lo scanner. Etichette piegate, strappate o sbavate potrebbero non essere leggibili. Utilizzare etichette sicuramente leggibili che appartenengono ad un sistema di simbologia[1] utilizzato per controllare il funziomento dello scanner in lettura.
5. Assicurarsi che il tipo di interfaccia dello scanner sia compatibile con il teminale/host consultando il manuale del POS e/o la Guida di riferimento del prodotto.

Se lo scanner non funziona correttamente, contattare il rivenditore locale oppure il Servizio Assistenza Clienti di PSC.

Dichiarazione di Conformità

Il presente dispositivo è conforme ai regolamenti Part 15. Il funzionamento è soggetto alle seguenti condizioni:

1. il dispositivo non deve causare interferenze dannose; e
2. il dispositivo deve accettare qualsiasi interferenza ricevuta, incluso le interferenze che potrebbero causare un funzionamento non desiderato.

Il presente apparto digtale di Classe A è conforme alla normativa canadese ICES-003.

Classe LED

CLASS 1 LED PRODUCT	APPARECCHIO LED CLASSE 1
LED KLASSE 1	APPAREIL A LED DE CLASSE 1
PRODOTTO LED CLASSE 1	EN60825-1

1. La lettura delle varie simbologie dei codici a barre può essere indipendentemente abilitata o disabilitata nello scanner.

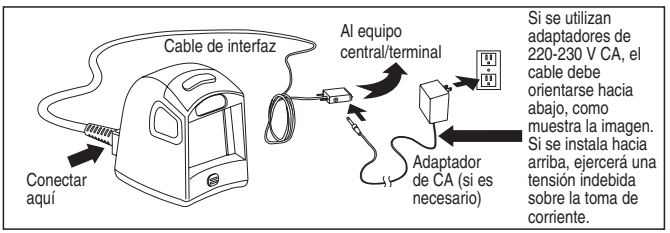
Guía de Referencia Rápida

La finalidad de esta guía es ayudarle a instalar el equipo de forma rápida y eficiente. Para obtener más datos, incluida información de programación, consulte la Guía de referencia del producto (PRG) que podrá ver y descargar de la página Web de PSC, cuya dirección aparece en la contracubierta de este manual.

Instalación

Encamine el cable de interfaz desde el terminal o el equipo central. Conecte el adaptador de CA (si se utiliza uno) a una toma de corriente de pared y al cable de interfaz (I/F). A continuación encamine y conecte el cable I/F al escáner. Para comprobar el funcionamiento, coloque un código de barras en buen estado ante el escáner. La unidad emitirá un pitido[1] y/o parpadeará el LED de lectura correcta y enviará los datos del código de barras al equipo central o al terminal. Si no es así, consulte la sección Solución de averías de esta guía.

La instalación del escáner ha finalizado.


Cable de interfaz
Al equipo central/terminal
Si se utilizan adaptadores de 220-230 V CA, el cable debe orientarse hacia abajo, como muestra la imagen. Si se instala hacia arriba, ejercerá una tensión indebida sobre la toma de corriente.
Conectar aquí
Adaptador de CA (si es necesario)

1. El funcionamiento del indicador acústico y el LED es seleccionable y es posible que un usuario anterior lo haya desactivado.

Soporte Opcional

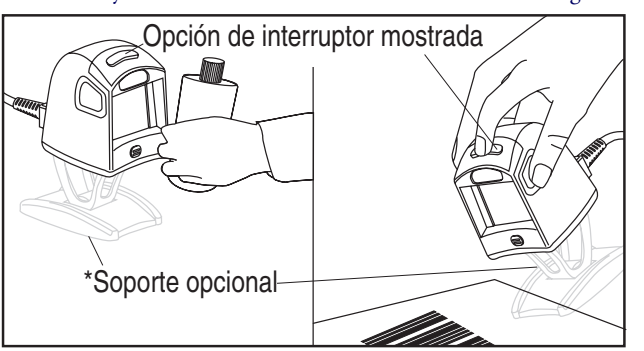
Existe un soporte opcional para el escáner que puede acoplarse de forma permanente a una pared o a un mostrador. Después de colocar el soporte en la posición óptima, se podrá desmontar el escáner (junto con el soporte) si desea trasladarlo de lugar. Para ello, solo tiene que elevar la unidad completa, tal y como muestra la imagen.

Suministro Eléctrico

Algunos modelos precisan[1] una fuente de alimentación de Clase 2 o LPS homologada que suministre electricidad directamente a la unidad.

Instrucciones Para Escanear

Los códigos de barras pueden colocarse delante del escáner mientras éste permanece apoyado sobre el mostrador o el soporte opcional. También es posible elevar y sostener el escáner/unidad como muestra la imagen.



1. Las unidades de desconexión del terminal (POT) no precisan una fuente de alimentación.

Modo de Exploración de Objetivo

Para leer un código de barras (solo opción de interruptor)...

- Mantenga pulsado el interruptor. Aparecerá un haz para apuntar.
- Centre el haz para apuntar lo más posible sobre el código de barras que vaya a leer y suelte el interruptor para leer la etiqueta.

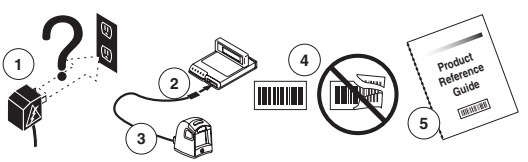
NOTA

El escáner no leerá códigos de barras mientras el interruptor permanezca pulsado.
El modo de exploración de objetivo leerá los códigos de barras en cualquier dirección.
El escáner volverá al modo de haz completo una vez que haya transcurrido un tiempo configurable.

Solución de Problemas

Si el escáner no funciona correctamente, deberán realizarse las siguientes comprobaciones:

1. Si el escáner utiliza una fuente de alimentación externa y dicha fuente se ha averiado, el escáner no funcionará. Cambie la fuente de alimentación por otra en buen estado y restablezca el funcionamiento.



2. Compruebe que el cable de interfaz está perfectamente acoplado al equipo central. Pida ayuda al personal de asistencia técnica o consulte el manual del sistema central para comprobar que el escáner esta correctamente conectado.

3. Compruebe que el cable de la interfaz está perfectamente acoplado al escáner.
4. Compruebe que los códigos de barras tienen la calidad suficiente para ser reconocidos por el escáner. El escáner no leerá etiquetas arrugadas, emborronadas o rasgadas. Para comprobar el funcionamiento de la función de lectura del escáner, explore etiquetas que contengan una simbología activa en buen estado[1].
5. Asegúrese de que el tipo de interfaz del escáner es compatible con el terminal central. Para ello, consulte el manual del sistema POS y/o la Guía de referencia del producto.

Si el escáner sigue sin funcionar correctamente, póngase en contacto con su proveedor local o con el Departamento de Atención al Cliente de PSC.

Nota de Conformidad

Este dispositivo cumple las normas recogidas en la Sección 15. El funcionamiento está sujeto a las condiciones siguientes:

1. Este dispositivo no causará interferencia peligrosa, y
2. Este dispositivo aceptará cualquier interferencia recibida, incluida aquella que pueda causar un funcionamiento no deseado.

Este aparato digital de Clase A cumple la normativa canadiense ICES -003.

Clase de LED

CLASS 1 LED PRODUCT	APPARECCHIO LED CLASSE 1
LED KLASSE 1	APPAREIL A LED DE CLASSE 1
PRODUCTO LED de CLASE 1	EN60825-1

1. La lectura de distintas simbologías de códigos de barras puede activarse o desactivarse de forma independiente en el escáner.

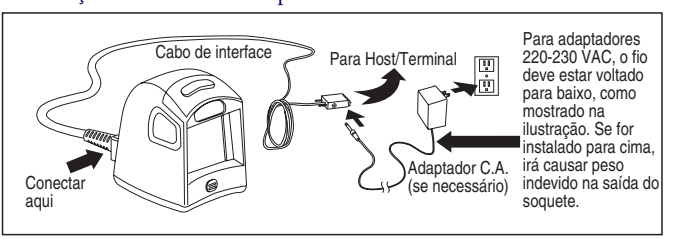
Referência Rápida

Este guia é fornecido para ajudar a ter sua instalação funcionando rápida e eficientemente. Para obter maiores detalhes, incluindo informações de programação, consultar o Guia de Referência do Produto (PRG), que está disponível para visualização e download a partir do web-site PSC listado na contracapa deste manual.

Instalação

Rotear o cabo de interface a partir do terminal ou do host. Ligar o adaptador C.A. (se for usado um) em uma tomada na parede e o cabo de interface (I/F), então rotear e conectar o cabo I/F ao leitor. Verificar a operação apresentando códigos de barra em bom estado e reconhecidos pelo leitor. A unidade deve emitir um bip[1] e/ou lampejar sua boa leitura, enviando os dados de código de barras para o host ou terminal. Caso contrário, consultar a seção Diagnóstico deste guia.

A instalação do leitor está completa.


Cabo de interface
Para Host/Terminal
Para adaptadores 220-230 VAC, o fio deve estar voltado para baixo, como mostrado na ilustração. Se for instalado para cima, irá causar peso indevido na saída do soquete.
Conectar aqui
Adaptador C.A. (se necessário)

1. O comportamento do bip e do LED pode ser selecionado e pode estar desabilitado por um usuário anterior.

Suporte Opcional

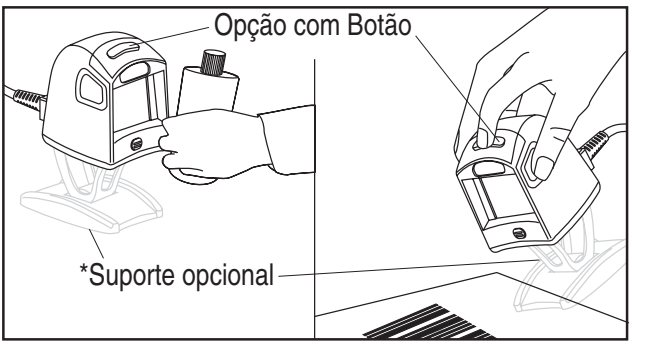
Um suporte opcional está disponível para o leitor, que pode ser conectado permanentemente a uma parede ou um balcão. Após localizar o balcão em uma boa posição , o leitor (paralelo ao balcão) pode ser destacado para uso portátil, levantando a unidade como mostrado abaixo.

Fornecimento de Energia

Alguns modelos exigem[1] uma fonte de energia Listada Classe 2 ou Listada LPS, que fornece a energia diretamente para a unidade.

Como Fazer Leitura

Os códigos de barra podem ser apresentados ao leitor enquanto este está no balcão ou na suporte opcional, ou o leitor/montagem pode ser levantado e segurado como mostrado abaixo.



1. Fornecimento de energia das unidades do tipo POT não exigem uma fonte de energia externa.

Modo de Leitura Direcionada

Para ler um código de barra (somente opção de butão)...

- Pressionar e segurar o butão. Um padrão almejado irá aparecer.
- Com o padrão almejado centrado no código de barra para ser lido, soltar o butão para ler a etiqueta.

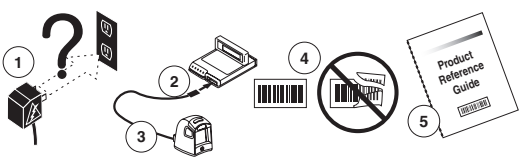
NOTA

O leitor não irá ler códigos de barra enquanto o butão estiver pressionado.
Modo de Leitura Etiquetado irá ler códigos de barra em qualquer orientação.
O leitor irá retornar para o padrão total Omni Mode depois que um tempo configurável tiver passado.

Diagnóstico

Se o leitor não estiver operando de forma apropriada, as seguintes to verificações devem ser realizadas:

1. Se o leitor usar um fornecimento de energia externo e este estiver falhando, o leitor não irá operar. Trocar o fornecedor de energia com um reconhecidamente bom e testar novamente a operação.



2. Verificar se o cabo de interface está conectado com segurança ao host. Consultar seu suporte técnico ou o manual do sistema host para verificar a conexão apropriada para o leitor.

3. Verificar se o cabo de interface está conectado de forma segura ao leitor.
4. Verificar se os códigos de barra são de qualidade suficiente para serem reconhecidos pelo leitor. Etiquetas dobradas, manchadas ou molhadas podem fazer com que o leitor não as leia. Fazer o scan de etiquetas boas de uma simbologia[1] para verificar a operação de leitura do leitor.
5. Garantir que o tipo de interface do leitor é compatível com o terminal host, consultando seu manual do sistema PDV e/ou o Guia de Referência do Produto.

Se o leitor não funcionar ainda adequadamente, contactar seu fornecedor local ou os Serviços de Suporte ao Cliente.

Declaração de Conformidade

Este dispositivo atende às regras Parte 15. A operação é submetida às seguintes condições:

1. Este dispositivo não pode causar interferências nocivas; e
2. Este dispositivo deve aceitar qualquer interferência recebida, incluindo interferência que pode causar operação indesejada.

Este equipamento digital Classe A atende à norma Canadense ICES -003.

Classe LED

CLASS 1 LED PRODUCT	APPARECCHIO LED CLASSE 1
LED KLASSE 1	APPAREIL A LED DE CLASSE 1
PRODUTO LED CLASSE 1	EN60825-1

1. A leitura de várias simbologias de código de barra pode ser independentemente habilitada ou desabilitada no leitor.

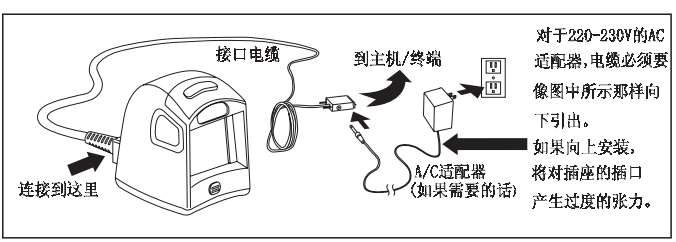
快速参考

提供本指南帮助您迅速有效地安装和运行。欲知详情，包括编程信息，请参阅产品参考指南(PRG)，可以从本指南封底列出的PSC网站浏览和下载该指南。

安装

对从终端或主机来的接口电缆进行布线。将AC适配器(如果使用了的话)插入墙壁上的电源插座和(I/F)电缆接口，然后布线并将I/F电缆连接到扫描器。用已知的好条形码进行检查。扫描器的喇叭[1]应该鸣响并且/或者它的LED应该闪烁以表示读数正确，同时将条码数据发送到主机或者终端。如果无鸣响或者不闪烁，参阅本指南的故障检修部分。

至此，扫[2]描器安装完毕。



[1]蜂鸣器和LED的状态可选，并可由先前用户禁止。

可选用机座

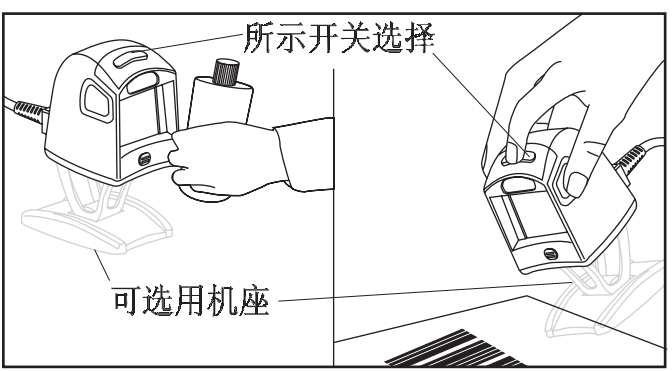
可使用可选机座将扫描器永久地装在墙壁或柜台上。将机座放在一个最佳位置后，可以像图例所示的那样举起整个扫描器(与机座一起)进行使用。

电源

有些型号要求使用所列出的第 2 类或者LPS电源[3]对扫描器进行直接供电。

怎样进行扫描

将条码静止在柜台上或者可选机座上对着扫描器，或者将扫描器/机座如图所示那样举起后进行扫描。



[3] POT型不需要电源。

瞄准扫描模式

为了读条码（仅适用于开关型），应该：

- 压下开关并保持，进入瞄准模式。
- 在瞄准模式下对准要读取的条码，松开开关读标签。
-

注意

在开关被按着时扫描器不会读条码。
瞄准扫描模式能在任意方向上读条码。
在一定时间之后扫描器将返回到全向模式。

故障处理

如果扫描器不能正常工作，应当进行以下检查：

1. 如果扫描器使用外部电源供电而外部电源发生故障，则扫描器不会工作。用已知的能正常工作的电源进行替换并重新进行试验。
2. 检验接口电缆与主机是否牢固地连接。咨询技术支持人员或参阅主机系统指南以核实扫描器是否已经适当的连接。

3. 核查接口电缆是否牢固地与扫描器相连接。
4. 检查条码质量是否完好以便能让扫描器识别。起皱纹的、弄脏的、或者撕坏的标签可能导致扫描器根本无法读出。扫描已知完好的标签来检查扫描器的读操作。
5. 查阅POS系统手册和/或者产品参考指南确保扫描器的接口类型与主机终端兼容。

如果扫描器仍然不能正常工作,可与本地供应商或者PSC用户支持服务中心联系。

符合法规声明

本设备符合第15章有关规定。其操作符合以下条件：

1. 本设备不会引起有害的干扰；同时
2. 本设备必须接受任何所接收的干涉，包括可能引发错误操作的干涉。

A 类数字式设备符合加拿大 ICES-003。

LED类

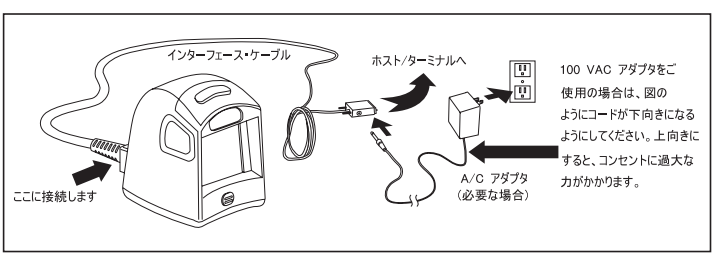
第1类 LED产品

クイック・リファレンス

このガイドでは、迅速かつ効率的にインストール手順を実行するための情報を提供します。プログラミング情報を含む詳細については、製品リファレンス・ガイド（PRG）を参照してください。PRG は、このマニュアルの背表紙に記載されている PSC Web サイトからダウンロードすることができます。

インストール

インターフェース・ケーブルをターミナルまたはホストに接続します。必要に応じて AC アダプタを壁コンセントおよびインターフェース（I/F）ケーブルに接続し、I/F ケーブルをスキャナに接続します。状態のよいバーコードをスキャンし、正しく作動するか確認してください。ユニットはビープ音[1]を発するか、読み取り正常 LED を点滅させ、ホストまたはターミナルにバーコード・データを送信します。正しく作動しない場合は、このガイドのトラブルシューティング・セクションを参照してください。
これで、スキャナのインストールが完了しました。



[1] ビーパーおよび LED の動作は選択可能です。また、以前のユーザーにより無効にされている場合があります。

オプションのスタンド

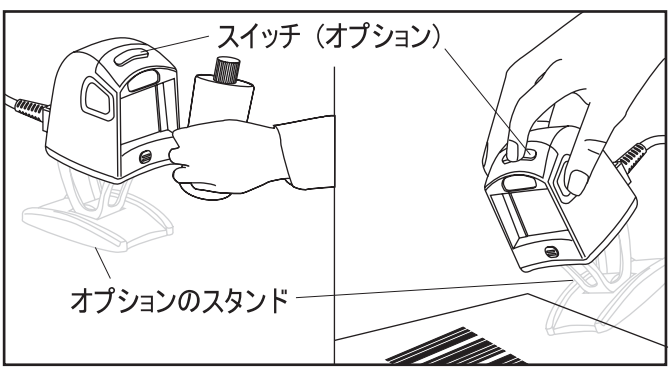
オプションのスタンドを使用すると、壁面または台上にスキャナを固定することができます。スタンドを最適な位置に配置した後でも、図のようにユニット全体を持ち上げることにより、スタンドを取り付けたままスキャナを手持ちで使用することができます。

電源

一部のモデルは[2]、ユニットに直接電源を必要とします。

スキャンの仕方

スキャナを卓上またはオプションのスタンドに置いた状態、またはスタンドを取り付けたスキャナを図のように持ち上げた状態で、バーコードをスキャンすることができます。



[2] POT (Power Off the Terminal) ユニットには電源は不要です。

目標スキャニング・モード

バーコードを読み取るには（スイッチ・オプション使用の場合のみ）…

- スイッチを押したままにします。照準パターンが表示されます。
- 照準パターンを読み取るバーコードの中央に当て、スイッチを放してラベルを読み取ります。

注記

スイッチを押したままの状態では、スキャナはバーコードを読み取りません。
目標スキャニング・モードでは、任意の向きのバーコードを読み取ることができます。
設定時間を過ぎると、スキャナはフル・パターン・オムニ・モードに戻ります。

トラブルシューティング

スキャナが正しく作動しない場合は、以下の確認作業を行ってください。

1. 外部電源をお使いの場合は、外部電源が故障するとスキャナも作動しません。信頼できる電源装置と交換し、スキャナが作動するか再テストしてください。
2. インターフェース・ケーブルがホストにしっかりと接続されていることを確認してください。スキャナの正しい接続方法については、テクニカルサポートの担当者にお問い合わせいただくか、ホストのシステムマニュアルを参照してください。

3. インターフェース・ケーブルがスキャナにしっかりと接続されていることを確認してください。
4. バーコードの状態がスキャナで認識するのに十分な状態であることを確認してください。ラベルにしわ、汚れ、破れなどがあると、スキャナでまったく読み取れない場合があります。有効なシンボル体系[3]が印刷された状態のよいラベルをスキャンして、スキャナの読み取り機能をテストしてください。
5. スキャナのインターフェースのタイプとホストターミナルとの互換性を確認してください。確認方法は、POS システムマニュアルまたはスキャナの製品ガイドを参照してください。

上記の方法を実行してもスキャナが正しく作動しない場合は、お近くのサプライヤーまたは PSC カスタマーサポートサービスまでご連絡ください。

[3] さまざまなバーコード体系ごとに、スキャナでの読み取りを有効または無効にすることができます。

適合性について

本製品は、VCCI に適合しています。操作は以下の条件に従います。

1. この装置は有害な干渉を起こさない。
2. この装置は、誤作動を起こす可能性がある干渉を含め、受信したあらゆる干渉を受け入れなければならない。

本製品は、VCCI に適合したクラスB デジタル装置です。

LED クラス

クラス 1 LED 製品

NOTES

NOTES

PSC Inc. hereby declares that the equipment specified below has been tested and found compliant to the following directives and standards.

EU Directives

89/336/EEC EMC
73/23/EEC Low Voltage
2002/96/EC WEEE

Standards

EMC: FCC part 15B Class B:2003 (US)
ICES-003 Class B:1997 (Canada)
VCCI Class B:2001 (Japan)
EN 55022 Class B:1998 (EU)
CNS 13438 Class B:1997 (Taiwain)
AS/NZS 3548 Class B:1998
GOST EMC approved (Russia)
CISPR 22 Class B:1992/1997 (World)

Product Safety: UL 60950-1:2003 (US)
CSA 60950:2003 (Canada)
EN 60950:2001 (Europe)
EN 60825-1/A2:2001 (EU)
IEC 60950-1:2001 (World)
IEC 60825-1:2001 (World)
NOM:1994 (Mexico)

Immunity: EN55024:2001 - ITE (EU)
EN 61000-3-2:2000 - Harmonic Current (EU)
EN 61000-3-3:1995 - Voltage Flicker (EU)

Quality Systems: ISO 9001:2000
BS EN ISO 9001:2000

Power Supply (optional): UL 60950 (US)
CSA 60950 (Canada)
EN 60950/IEC 60950 (World)

Most World Standards

Equipment Type: Barcode Scanning

Product Model Name: Magellan® 1000i

Serial Number Start Sequence: Cxxxxxxx

Date Placed into EU Service: December 2005

Responsible Manufacturer: PSC Inc./PSC Scanning, Inc.
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